5842960/2022/OP-I-AGC01

GOVERNMENT OF ANDHRA PRADESH
ABSTRACT

Agriculture & Cooperation Department – Dr YSR Free Crop Insurance – Kharif 2021 – Notification of Crops and Areas - Implementation of Free Crop Insurance scheme during Kharif, 2021 subject to restrict the insurance to those who have insured their crops through in e-panta portal – Notification - Orders – Issued.

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AGRICULTURE & COOPERATION (AGRI.II) DEPARTMENT

G.O.Ms.No.33 Dated:09.05.2022

Read the following:

1. G.O.Ms.No.157, Finance (Admn.III-DI&DSA) Department, Dt.20.12.2019.
2. GO Ms.No.119, Agriculture & Cooperation (Agri.II) Department, Dt.22.12.2019.
3. GO Ms.No.79, Agriculture & Cooperation (Agri.II) Department, Dt.08.10.2020.
4. Memo No.AGC01-21021/4/2020, Agriculture & Cooperation (Agri.II) Department Dt.04.03.2021
5. G.O.Ms.No.35, Agriculture & Cooperation (Agri.II) Department, Dt: 15.06.2021.
6. Minutes of State Level Coordination Committee on Crop Insurance (SLCCCI) meeting held on 10.08.2021.
7. From the Commissioner of Agriculture, A.P., Guntur, Lr.No. Crop Ins-21021/16/2021, dt: 10.09.2021 received through e-file vide AGC02-21021/16/2021-Asst Dir-Crop Insurance.
8. From the Commissioner of Agriculture, A.P., Guntur, revised Lr.No.Crop Ins AGC02-21/5/2021, Dt: 29.11.2021 received through e-file vide AGC02-21/5/2021-Asst Dir-Crop Insurance.

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ORDER:

The following Notification shall be published in the Andhra Pradesh State Extra-Ordinary Gazette dated:23.05.2022.

NOTIFICATION

In the G.O 1st read above, orders have been issued for formation of Andhra Pradesh General Insurance Corporation Limited (APGICL) to establish under the Companies Act, 2013, with an authorised share capital of Rs.101.00 crores, as a 100% State owned entity primarily for taking care of insurance needs of farming sector.

2. In the G.O 5th read above, Government have issued Notification orders for implementation of Dr YSR Free Crop Insurance Scheme during Rabi 2020-21, as a 100% State Scheme for all the cultivators, who are cultivating Agriculture & Horticulture crops as notified by the Agriculture & Cooperation Department, for insurance coverage in the specified areas, pending establishment of APGICL with certain modalities.

[P.T.O]

3. In the circumstances reported by the Commissioner of Agriculture, A.P., Guntur, in his letters 7th & 8th read above, Government after careful consideration, have decided to continue the existing model where enrolment is based on e-crop for implementation of Free Crop Insurance Scheme during Kharif 2021, till the APGICL starts functional.

4. The Agriculture Department shall be continued as the Nodal Department for implementation of the scheme and the Planning Department will provide necessary Yield data for calculation of claims at Insurance Unit level. The eligible claims shall be settled directly to the Aadhar linked Bank accounts of the farmers.

5. Accordingly, the list of Crops, areas notified under Yield based and Weather based schemes for Kharif, 2021 along with other operational modalities, Term sheets etc. are annexed to this order as Annexure-I, II_A & II_B.

The following contents included in the notification, so as to avoid further legal proceedings, if any occurs in settlement of claims under Yield Based and Weather based Crop Insurance Scheme:-

"The claims under Yield based Crop Insurance scheme will be settled on the basis of yield data furnished by State Government based on requisite number of Crop Cutting Experiments (CCEs) conducted under General Crop Estimation Survey (GCES) and not on any other basis like Annavari / paisawari certificate / Declaration of drought /flood Gazette Notification etc., by any other Department / Authority"

"Further the claims under Weather Based Crop Insurance Scheme shall be settled on the basis of the weather data furnished by the APSDPS/ State Govt. Mandal level Rain Gauge Stations/IMD Weather Stations for the notified crops & districts and not on the basis of individual declaration of crop damage Annavari Certificate/Gazette notification declaring the area Drought /Flood/Cyclone affected etc., issued by the Government."

6. The Special Commissioner of Agriculture, A.P. Guntur shall take further necessary action accordingly, in the matter.

7. This Order is issued with the concurrence of Finance (FMU-A&C, AHDD&F, CS) Department vide their U.O.No:FIN01-FMU0ASD(AC)/95/ 2021-FMU-AC-CS-AH, (C.No: 1523298), Dt: 24.02.2022.

(BY ORDER AND IN THE NAME OF THE GOVERNOR OF ANDHRA PRADESH)

POONAM MALAKONDAIAH, I.A.S.,
CHIEF COMMISSIONER RBKs &
SPECIAL CHIEF SECRETARY TO GOVERNMENT

To
The Commissioner of Printing & Stationery (Printing Wing), Vijayawada.
(With a request to publish the Notification in the Andhra Pradesh Extra-Ordinary Gazzette and supply 50 copies of the same.)

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The Special Commissioner of Agriculture, A.P., Guntur.
Copy to:-
The Revenue Department.
The Planning Department.
The Director of Economics & Statistics, A.P., Vijayawada.
The Managing Director, AP General Insurance Company Ltd,
A.P., Vijayawada.
The O.S.D. to Hon'ble Minister for Agriculture.
The P.S. to Chief Commissioner RBKs &
Special Chief Secretary to Government (Agri.).
The Finance (FMU.A&C, AH DD &F, CS) Department.
SF/SC.

//FORWARDED :: BY ORDER//

V. Sai

SECTION OFFICER

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ANNEXURE-I

(To G.O.Ms. No.33, Agriculture & Cooperation (Agri.II) Dept., dt: 09.05.2022)

(Dr YSR FREE CROP INSURANCE SCHEME :: Kharif 2021)

1. **CROPS & AREAS COVERED:**

During Kharif 2021, the following crops are notified to be covered under Yield Based and Weather Based Crop Insurance schemes given along with the level of Insurance Unit (IU) considered for coverage of risk.

DISTRICT/ CROP/SCHEME WISE CROPS NOTIFIED FOR KHARIF 2021					
SL No	DISTRICT	Yield Based Crop insurance scheme			Weather based Scheme with Mandal Insurance Unit (MIU)
		Level of Insurance Unit			
		District Insurance Unit (DIU)	Mandal Insurance Unit (MIU)	Village Insurance unit (VIU)	
1	Srikakulam	Bajra	Sugarcane(P)	Rice	Banana
			Sugarcane (R)	Maize	
			Groundnut (UI)		
2	Vizianagaram	Cotton (UI)	Maize	Rice	Banana
		Sugarcane(P)	Bajra		
		Sugarcane (R)	Groundnut (UI)		
			Sesamum		
3	Visakhapatnam	Redgram	Sugarcane(P)	Rice	
		Maize	Sugarcane (R)		
		Turmeric	Bajra		
			Groundnut (UI)		
			Blackgram		
			Ragi		
4	East Godavari	Bajra	Sugarcane(P)	Rice	Banana
		Cotton (I)	Sugarcane (R)		
		Blackgram			
5	West Godavari	Sugarcane(P)		Rice	Cotton (UI)
		Sugarcane(R)			Banana
		Blackgram			
6	Krishna	Maize	Sugarcane(P)	Rice	Banana
			Sugarcane (R)		Turmeric
			Redgram		
			Cotton (UI)		
			Red Chilly (I)		
			Groundnut (UI)		

			Greengram		
			Blackgram		
7	Guntur	Sugarcane(P)	Redgram	Rice	Cotton (UI)
		Sugarcane (R)			Red Chilly(UI)
		Blackgram			Turmeric
		Castor			
8	Prakasam	Maize	Bajra	Rice	Cotton (UI)
		Groundnut (I)	Red Chilly (I)	Redgram	Tomato
			Castor		Pomegranate
			Blackgram		Red Chilly(UI)
					Sweet lime
9	SPS Nellore	Maize	Groundnut (I)	Rice	Turmeric
		Bajra	Sugarcane(P)		
			Sugarcane (R)		
10	Chittoor	Bajra	Sugarcane(P)	Rice	Pomegranate
		Redgram	Sugarcane (R)		Groundnut(UI)
		Ragi			Tomato
11	Kadapa	Sunflower	Cotton (I)	Rice	Pomegranate
		Onion	Sugarcane(P)	Cotton (UI)	Sweet lime
		Blackgram	Sugarcane (R)		Groundnut(UI)
		Greengram	Turmeric		Tomato
			Jowar		
			Bajra		
			Redgram		
12	Kurnool	Jowar	Red Chilly (I)	Rice	Groundnut(UI)
		Cotton (I)	Bajra		Tomato
		Red Chilly (UI)	Redgram		Cotton (UI)
		Castor	Sunflower		
		Onion	Korra		
			Maize		
			Blackgram		
13	Ananthapuram	Sunflower	Rice	Redgram	Sweet lime
		Red Chilly (I)	Jowar	Cotton (UI)	Pomegranate
			Bajra		Grape
			Maize		Groundnut(UI)
			Korra		Tomato
			Ragi		

2. COVEREAGE OF FARMERS:

All the cultivators growing above crops in the notified areas, and whose details recorded through e-crop (approved after the social audit) and after successful Aadhar biometric authentication/e-kyc became eligible for coverage under Crop Insurance Scheme and no separate enrolment required. All necessary safeguards will also be taken to ensure, benefit of
Crop Insurance to reach the actual cultivators.

COVERAGE OF RISKS (Yield Based &Weather Based):

Yield based:

Crop Insurance claims arising out of final yield estimates (based on Crop Cutting Experiments) and Post-harvest losses for Paddy Crop are covered.

Weather based:

The following major weather perils, which are deemed to cause "Adverse Weather Incidence", leading to crop loss, shall be covered according to each Crop notified.

a) Rainfall – Deficit/Excess/Unseasonal Rainfall, Rainy days, Dry-spell
b) Temperature– High temperature (heat), Low temperature
c) Relative Humidity
d) Wind Speed
e) A combination of the above

3. CROP WISE INDEMNITY LEVELS, SUM INSURED ETC.

For Yield based crops, 2 Indemnity Levels ie., 80% for Sugarcane & 70% for all remaining crops is applicable. District/ crop wise Sum Insured, Level of Indemnity given as follows:

CROP WISE INDEMNITY LEVELS, SUM INSURED - KHARIF 2021				
District	Crops	Insurance Unit	Indemnity level (%)	Sum Insured (Rs/Ac)
VIU: Village Insurance Unit, MIU: Mandal Unit & DIU: District Unit				
Srikakulam	Rice	**VIU**	70%	43200
	Maize	**VIU**	70%	27000
	Bajra	DIU	70%	15950
	Sugarcane(P)	MIU	80%	65000
	Sugarcane (R)	MIU	80%	57000
	Groundnut (UI)	MIU	70%	25000
Vizianagaram	Rice	**VIU**	70%	32000
	Sugarcane(P)	DIU	80%	65000
	Sugarcane (R)	DIU	80%	55000
	Cotton (UI)	DIU	70%	32000
	Maize	MIU	70%	30000

	Bajra	MIU	70%	12000
	Groundnut (UI)	MIU	70%	20000
	Sesamum	MIU	70%	9000
Visakhapatnam	Rice	**VIU**	70%	38500
	Redgram	DIU	70%	13000
	Maize	DIU	70%	27000
	Turmeric	DIU	70%	80000
	Sugarcane(P)	MIU	80%	65000
	Sugarcane (R)	MIU	80%	56000
	Bajra	MIU	70%	12600
	Groundnut (UI)	MIU	70%	21000
	Blackgram	MIU	70%	15000
	Ragi	MIU	70%	14000
East Godavari	Rice	**VIU**	70%	37000
	Cotton (I)	DIU	70%	32000
	Blackgram	DIU	70%	15000
	Bajra	DIU	70%	6300
	Sugarcane(P)	MIU	80%	66000
	Sugarcane (R)	MIU	80%	41000
West Godavari	Rice	**VIU**	70%	36000
	Sugarcane(P)	DIU	80%	68000
	Sugarcane (R)	DIU	80%	58000
	Blackgram	DIU	70%	15000
Krishna	Rice	**VIU**	70%	38000
	Maize	DIU	70%	35000
	Sugarcane(P)	MIU	80%	74000
	Sugarcane (R)	MIU	80%	58000
	Redgram	MIU	70%	15000
	Cotton (UI)	MIU	70%	50000
	Red Chilly (I)	MIU	70%	78000
	Groundnut (UI)	MIU	70%	23000
	Green gram	MIU	70%	15000
	Blackgram	MIU	70%	15000
Guntur	Rice	**VIU**	70%	33000
	Sugarcane(P)	DIU	80%	65000
	Sugarcane (R)	DIU	80%	46000
	Blackgram	DIU	70%	15000
	Castor	DIU	70%	8000
	Redgram	MIU	70%	18000
Prakasam	Rice	**VIU**	70%	38500
	Redgram	**VIU**	70%	20000

	Maize	DIU	70%	29000
	Groundnut (I)	DIU	70%	30000
	Bajra	MIU	70%	13500
	Red Chilly (I)	MIU	70%	100000
	Castor	MIU	70%	17000
	Blackgram	MIU	70%	15000
SPS Nellore	Rice	**VIU**	70%	32000
	Maize	DIU	70%	30000
	Bajra	DIU	70%	12500
	Sugarcane(P)	MIU	80%	65000
	Sugarcane (R)	MIU	80%	55000
	Groundnut (I)	MIU	70%	25000
Kadapa	Rice	**VIU**	70%	33000
	Cotton (UI)	**VIU**	70%	32000
	Sunflower	DIU	70%	20000
	Onion	DIU	70%	40000
	Blackgram	DIU	70%	12000
	Green gram	DIU	70%	14000
	Cotton (I)	MIU	70%	34000
	Sugarcane(P)	MIU	80%	65000
	Sugarcane (R)	MIU	80%	55000
	Turmeric	MIU	70%	88000
	Jowar	MIU	70%	16000
	Bajra	MIU	70%	16000
	Redgram	MIU	70%	16000
Kurnool	Rice	**VIU**	70%	34000
	Red Chilly (UI)	DIU	70%	70000
	Castor	DIU	70%	13000
	Onion	DIU	70%	36000
	Jowar	DIU	70%	16000
	Cotton (I)	DIU	70%	55000
	Red Chilly (I)	MIU	70%	78000
	Bajra	MIU	70%	12500
	Redgram	MIU	70%	16000
	Sunflower	MIU	70%	15000
	Korra	MIU	70%	14000
	Maize	MIU	70%	30000
	Blackgram	MIU	70%	12000
Ananthapuram	Redgram	**VIU**	70%	16000
	Cotton (UI)	**VIU**	70%	36000
	Sunflower	DIU	70%	15000

	Red Chilly (I)	DIU	70%	70000
	Rice	MIU	70%	36000
	Jowar	MIU	70%	18000
	Bajra	MIU	70%	14000
	Maize	MIU	70%	26000
	Korra	MIU	70%	14000
	Ragi	MIU	70%	17000
Chittoor	Rice	**VIU**	70%	34000
	Bajra	DIU	70%	12000
	Ragi	DIU	70%	12000
	Redgram	DIU	70%	16000
	Sugarcane(P)	MIU	80%	65000
	Sugarcane (R)	MIU	80%	60000

4. PROCEDURE FOR ESTIMATION OF YIELD:

For estimation of Actual Yield at notified Insurance unit level, the following Crop Cutting Experiments (CCEs) will be conducted:

District/ Crop/ Insurance unit wise No. of Crop Cutting Experiments to be conducted under Yield based Crop Insurance scheme - Kharif 2021

VIU: Village Insurance Unit, MIU: Mandal Unit & DIU: District Unit				
District	Crops	Level of Insurance Unit	No of Crop Cutting Experiments (CCEs) to be conducted	No of Insurance units
Srikakulam (No of Mandals : 38)	**Rice**	**VIU**	**4130**	**989**
	Maize	**VIU**	**416**	**83**
	Bajra	DIU	26	1
	Sugarcane(P)	MIU	36	2
	Sugarcane (R)	MIU	36	2
	Groundnut (UI)	MIU	132	10
Vizianagaram (No of Mandals : 34)	Rice	**VIU**	**2900**	**647**
	Sugarcane(P)	DIU	26	1
	Sugarcane (R)	DIU	26	1
	Cotton (UI)	DIU	54	1
	Maize	MIU	114	8
	Bajra	MIU	36	2
	Groundnut (UI)	MIU	204	14
	Sesamum	MIU	64	3
Visakhapatnam (No of Mandals : 43)	**Rice**	**VIU**	**3800**	**656**
	Redgram	DIU	26	1
	Maize	DIU	26	1
	Turmeric	DIU	36	1

	Sugarcane(P)	MIU	162	11
	Sugarcane (R)	MIU	144	8
	Bajra	MIU	90	5
	Groundnut (UI)	MIU	54	3
	Blackgram	MIU	54	3
	Ragi	MIU	84	6
East Godavari (No of Mandals : 64)	**Rice**	**VIU**	**3340**	**766**
	Cotton (I)	DIU	54	1
	Blackgram	DIU	54	1
	Bajra	DIU	26	1
	Sugarcane(P)	MIU	54	3
	Sugarcane (R)	MIU	84	5
West Godavari (No of Mandals : 48)	**Rice**	**VIU**	**2626**	**652**
	Sugarcane(P)	DIU	108	1
	Sugarcane (R)	DIU	108	1
	Blackgram	DIU	54	1
Krishna (No of Mandals : 50)	**Rice**	**VIU**	**2856**	**702**
	Maize	DIU	26	1
	Sugarcane(P)	MIU	90	5
	Sugarcane (R)	MIU	72	4
	Redgram	MIU	36	2
	Cotton (UI)	MIU	78	5
	Red Chilly (I)	MIU	36	2
	Groundnut (UI)	MIU	36	2
	Green gram	MIU	60	4
	Blackgram	MIU	36	2
Guntur(No ofMandals : 57)	**Rice**	**VIU**	**2002**	**484**
	Sugarcane(P)	DIU	26	1
	Sugarcane (R)	DIU	26	1
	Blackgram	DIU	54	1
	Castor	DIU	26	1
	Redgram	MIU	72	5
Prakasam (No of Mandals : 56)	**Rice**	**VIU**	**1308**	**240**
	Redgram	**VIU**	**1704**	**384**
	Maize	DIU	26	1
	Groundnut (I)	DIU	26	1
	Bajra	MIU	72	4
	Red Chilly (I)	MIU	54	3
	Castor	MIU	36	2
	Blackgram	MIU	36	2
SPSR Nellore (No of Mandals : 46)	**Rice**	**VIU**	**978**	**183**
	Maize	DIU	26	1
	Bajra	DIU	54	1
	Sugarcane(P)	MIU	54	3
	Sugarcane (R)	MIU	54	3
	Groundnut (I)	MIU	54	3
YSR Kadapa	**Rice**	**VIU**	**1284**	**246**

(No of Mandals : 51)	**Cotton (UI)**	**VIU**	**478**	**82**
	Sunflower	DIU	26	1
	Onion	DIU	51	1
	Blackgram	DIU	26	1
	Green gram	DIU	26	1
	Cotton (I)	MIU	54	3
	Sugarcane(P)	MIU	36	2
	Sugarcane (R)	MIU	36	2
	Turmeric	MIU	36	2
	Jowar	MIU	36	2
	Bajra	MIU	36	2
	Redgram	MIU	54	3
Kurnool (No of Mandals : 54)	**Rice**	**VIU**	**1580**	**338**
	Red Chilly (UI)	DIU	26	1
	Castor	DIU	90	1
	Onion	DIU	54	1
	Jowar	DIU	72	1
	Cotton (I)	DIU	36	1
	Red Chilly (I)	MIU	72	4
	Bajra	MIU	90	5
	Redgram	MIU	54	3
	Sunflower	MIU	72	4
	Korra	MIU	54	3
	Maize	MIU	192	13
	Blackgram	MIU	36	2
Anantapuram (No of Mandals :63)	**Redgram**	**VIU**	**1514**	**329**
	Cotton (UI)	**VIU**	**648**	**135**
	Sunflower	DIU	72	1
	Red Chilly (I)	DIU	26	1
	Rice	MIU	102	6
	Jowar	MIU	96	6
	Bajra	MIU	36	2
	Maize	MIU	102	6
	Korra	MIU	36	2
	Ragi	MIU	36	2
Chittoor (No of Mandals :66)	**Rice**	**VIU**	**1020**	**129**
	Bajra	DIU	26	1
	Ragi	DIU	50	1
	Redgram	DIU	54	1
	Sugarcane(P)	MIU	144	8
	Sugarcane (R)	MIU	126	7

Necessary CCE plan along with Random numbers required for conduct of Crop Cutting Experiments, allotment of supervision will be issued at District level by the Planning Department.

List of District / Crop/ Village wise Crop Cutting Experiments to be conducted (CCE Plan) is appended as **STATEMENT-I.**

5. PROCEDURE FOR LOSS ASSESSMENT & SETTLEMENT OF CLAIMS:

Yield based:

Calculation of Claims will be done, based on the Actual Yield (AY) and Threshold Yield (TY) of notified crop at each Insurance Unit. Actual Yield (AY) is calculated, based on the results of Crop Cutting Experiments.Threshold yield (TY) for a crop in a notified insurance unit is theaverage yield of best 5, out of past 7seasons years multiplied by applicable indemnity level for that crop.

If 'Actual Yield' (AY) per Ha of insured crop for the insurance unit, falls short of specified 'Threshold Yield' (TY), all insured farmers growing that crop in the defined area are deemed to have suffered shortfall in yield of similar magnitude and the Government will provide coverage against such contingency.
'Claim' shall be calculated as per the following formula:

$$\frac{\text{(Threshold Yield - Actual Yield)}}{\text{Threshold Yield}} \text{ X Sum Insured}$$

For all notified Crops, claims which are calculated above 1.5% of sum Insured (Franchise amount) will be paid.

Wherever the yield estimates reported at IU level are abnormally low or high vis-à-vis the general crop condition, the State Government will make use of satellite image data or other technologies to confirm the yield estimates and accordingly decision will be taken.

At the end of season, the Directorate of Economics and Statistics needs compile the yields recorded through CCEs, and to provide IU wise Threshold Yield and Actual Yield for all notified crops to the Department of Agriculture for processing of claims.

Post-harvest losses for Paddy Crop:

In case of occurrence of cyclone, cyclonic rains and unseasonal rains resulting in damage to harvested Paddy crop lying in the field in 'cut and spread' condition up to maximum period of two weeks (14 days) for sole purpose of drying, such Post-harvest losses will be covered on individual plot basis.

In the event of post-harvest loss, the Farmers need to give loss intimation to the concerned RythuBharosaKendram within 24 hrs of incidence. These intimations need to be surveyed at the Village level immediately by taking a minimum of 2 field photographsof each affected field depicting the degree of damage using Geo-coordinates. The Mandal level team should complete field inspection on top priority and submit report to District Administration duly indicating the Percentage of damage.

The District Administration should submit the report in full shape i.e., Mandal/Village/Individual wise final list of farmers along with the e-crop booking id and percentage of damage to reach the Crop Insurance Cell in Commissionerate of Agriculture within 96 hours of incidence. No supplementary list will be considered thereafter.

Proxy indicators: Rainfall data, other weather data, satellite imagery, supported by media report and field photographs.

If the claim based on the final yield estimates is more than the claims eligible under post-harvest losses, the difference in the claims will also be paid to affected farmers. If the final claim is less, no recovery will be applicable from individual affected farmers.

WEATHER BASED:

District wise, crop wise Sum Insured under Weather based crops notified

District	Crops	Insurance Unit	Sum Insured (Rs/Ac)
Srikakulam	Banana	MIU	55000
Vizianagaram	Banana	MIU	60000
East Godavari	Banana	MIU	65000
West Godavari	Cotton (UI)	MIU	38000
	Banana	MIU	65000
Krishna	Banana	MIU	53000
	Turmeric	MIU	105000
Guntur	Turmeric	MIU	75000
	Cotton (UI)	MIU	33000
	Red Chilly (UI)	MIU	55000
Prakasam	Cotton (UI)	MIU	42000
	Tomato	MIU	53000
	Pomegranate	MIU	60000
	Red Chilly (UI)	MIU	90000
	Sweet orange (battayi)	MIU	45000
SPS Nellore	Turmeric	MIU	70000
Chittoor	Pomegranate	MIU	70000
	Groundnut (UI)	MIU	20000
	Tomato	MIU	25000
Kadapa	Pomegranate	MIU	60000
	Sweet orange (battayi)	MIU	43000
	Groundnut (UI)	MIU	23000
	Tomato	MIU	37000
Kurnool	Groundnut (UI)	MIU	24000
	Tomato	MIU	25000
	Cotton (UI)	MIU	42000
Ananthapuram	Sweet orange (battayi)	MIU	48000
	Pomegranate	MIU	70000
	Grape	MIU	100000
	Groundnut (UI)	MIU	26000
	Tomato	MIU	32000

Risk Periods:

Sl. No.	Crop	Crops and Districts	Risk Period	
			From	To
1	Banana	Krishna, Vizianagaram, Srikakulam, EG, WG	01.07.2021	31.05.2022
2	Pomegranate	YSR Kadapa, Chittoor, Anantapuram, Prakasam	01.07.2021	31.07.2022
3	Groundnut(UI)	Anantapuram, Chittoor, YSR Kadapa, Kurnool	16.07.2021	31.10.2021
4	Cotton(UI)	Kurnool, Prakasam, Guntur, West Godavari	01.08.2021	30.11.2021
5	Red Chilly(UI)	Guntur, Prakasam	01.08.2021	28.02.2022
6	Turmeric	Nellore, Krishna, Guntur	10.08.2021	30.11.2021
7	Sweet Orange	YSR Kadapa, Anantapuram, Prakasam	10.08.2021	31.05.2022
8	Tomato	Chittoor, Kurnool, Prakasam, Kadapa,Anantapuram	10.08.2021	15.11.2021
9	Grape	Anantapuram	30.09.2021	30.04.2022

For Banana Plantation: Risk period commence from 1st July 2021 and will be in force to till 31st May 2022 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	High Relative Humidity	1st July 2021 to 30th November 2021
2	High Temperature	1st March 2022 to 31st May 2022
3	High Wind Speed	1st October 2021 to 31st May 2022
4	Excess Rainfall	1st July 2021 to 30th November 2021

For Pomegranate crop: Risk period commence from 1st July 2021 and will be in force to till 31st July 2022 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Deficit Rainfall	1st July 2021 to 31st December 2021
2	High Relative Humidity	1st July 2021 to 31st October 2021
3	High Temperature	1st March 2022 to 31st July 2022

For Groundnut (UI) crop: Risk period commence from 16th July 2021 and will be in force to till 31st October 2021 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Deficit Rainfall	16th July 2021 to 10th October 2021
2	Disease Congenial Climate	1st September 2021 to 10th October 2021
3	Excess Rainfall	1st September 2021 to 31st October 2021

For Cotton (UI) crop: Risk period commence from 1st August 2021 and will be in force to till 30th November 2021 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Deficit Rainfall	1st August 2021 to 31st October 2021
2	Excess Rainfall	1st August 2021 to 30th November 2021
3	Disease Congenial Climate	15th August 2021 to 31st October 2021

For Red Chilly (UI) crop: Risk period commence from 1st August 2021 and will be in force to till 31st January 2022 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Maximum Temperature	1st August 2021 to 31st October 2021
2	Minimum Temperature	1st December 2021 to 31st January 2022
3	Deficit Rainfall	1st August 2021 to 31st December 2021
3	Excess Rainfall	1st August 2021 to 28th February 2022

For Turmeric crop: Risk period commence from 10th August 2021 and will be in force to till 30th November 2021 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Excess Rainfall	10th August 2021 to 30th November 2021
2	High Relative Humidity	10th August 2021 to 30th November 2021

For Sweet Orange crop: Risk period commence from 10th August 2021 and will be in force to till 31st May 2022 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Deficit Rainfall	10th August 2021 to 14th September 2021
2	Disease Congenial Climate	16th August 2021 to 31st October 2021
3	Excess Rainfall	1st October 2021 to 31st March 2022
3	High temperature	1st March 2022 to 31st May 2022

For Tomato crop: Risk period commence from 10th August 2021 and will be in force to till 15th November 2021 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Deficit Rainfall	10th August 2021 to 10th October 2021
2	Disease Congenial Climate	15th August 2021 to 10th October 2021
3	Excess Rainfall	10th August 2021 to 15th November 2021

For Grape crop: Risk period commence from 1st November 2021 and will be in force to till 30th April 2022 and the table containing the coverage periods at different phases as given here:
Table-1 - Coverage Details:

Sl. No.	Name of the Cover	Period (From To)
1	Disease Congenial Climate	1st November 2021 to 31st January 2022
2	Excess Rainfall	1st October 2021 to 31st January 2022

3	Low Temperature	1st October 2021 to 30th November 2021
4	Hail Storms	1st March 2022 to 30th April 2022

The Andhra Pradesh State Developmental Planning Society (APSDPS) is to provide granular Weather data at regular intervals to the Department of Agriculture and accordingly, claims against each parameter/ peril shall be calculated.

In case of any dispute/abnormality observed in the weather data captured through Automatic Weather Stations, resulting higher claims, the yield data obtained through general CCEs will also be correlated for settlement of claims.

Crop wise Term sheets are tabulated from Statement I-A to Statement IX-A

The State Government settle all the eligible claims (Yield & Weather based) & remit the claim amount directly to the Aadhar Linked bank account of concerned farmers.

POONAM MALAKONDAIAH, I.A.S.,
CHIEF COMMISSIONER RBKs &
SPECIAL CHIEF SECRETARY TO GOVERNMENT

ANNEXURE-II(a)

(To G.O.Ms. No.33, Agriculture & Cooperation (Agri.II) Dept., dt:09.05.2022)

List of districts notified along with the crops under yield based free crop insurance scheme during kharif 2021 season

S. No.	District	No. of Crops	Notified Crops
1	Srikakulam	6	**1.Rice (Village Insurance Unit), 2. Maize (Village Insurance Unit)**, 3.Bajra, 4.Sugarcane(P), 5.Sugarcane (R), 6.Groundnut (UI).
2	Vizianagaram	8	**1.Rice (Village Insurance Unit),** 2.Sugarcane(P), 3.Sugarcane (R), 4.Cotton (UI), 5.Maize, 6.Bajra, 7.Groundnut (UI), 8.Sesamum.
3	Visakhapatnam	10	**1.Rice (Village Insurance Unit),** 2. Redgram, 3.Maize, 4.Turmeric, 5.Sugarcane(P), 6.Sugarcane (R), 7.Bajra, 8.Groundnut (UI), 9.Blackgram, 10.Ragi.
4	East Godavari	6	**1.Rice (Village Insurance Unit),** 2.Cotton (I), 3.Blackgram, 4. Bajra, 5.Sugarcane(P), 6.Sugarcane (R).
5	West Godavari	4	**1.Rice (Village Insurance Unit),** 2.Sugarcane(P), 3.Sugarcane ®, 4.Blackgram.
6	Krishna	10	**1.Rice (Village Insurance Unit),** 2. Redgram, 3.Maize, 4.Cotton (UI), 5.Sugarcane(P), 6.Sugarcane (R), 7.Red Chilly(I), 8.Groundnut (UI), 9.Blackgram, 10.Greengram.
7	Guntur	6	**1.Rice (Village Insurance Unit),** 2.Sugarcane(P), 3.Sugarcane ®, 4.Blackgram, 5.Castor, 6.Redgram
8	Prakasam	8	**1.Rice (Village Insurance Unit),** 2. Redgram, 3.Maize, 4.Groundnut (I), 5.Bajra, 6.Red Chilly (I), 7.Castor, 8.Blackgram.
9	SPS Nellore	6	**1.Rice (Village Insurance Unit),** 2.Maize, 3.Bajra, 4.Sugarcane(P), 5.Sugarcane ®, 6.Groundnut (I).
10	Kadapa	13	**1.Rice (Village Insurance Unit), 2. Cotton (UI) (Village Insurance Unit),** 3.Sunflower, 4.Onion, 5.Redgram, 6.Jowar, 7.Turmeric, 8.Sugarcane(P), 9.Sugarcane (R), 10.Bajra, 11.Cotton (I), 12.Blackgram, 13.Greengram.
11	Kurnool	13	**1.Rice (Village Insurance Unit),** 2. Red Chilly (UI), 3.Castor, 4.Sunflower, 5.Onion, 6.Redgram, 7.Jowar, 8.Maize, 9.Red Chilly (I), 10.Bajra, 11.Cotton (I), 12.Blackgram, 13.Korra.
12	Ananthapuram	10	**1.Redgram (Village Insurance Unit), 2. Cotton (UI) (Village Insurance Unit),** 3. Sunflower, 4. Red Chilly (I), 5. Rice, 6. Jowar, 7. Bajra, 8.Korra, 9.Ragi, 10.Maize.
13	Chittoor	6	**1.Rice (Village Insurance Unit),** 2.Bajra, 3.Ragi, 4. Redgram, 5.Sugarcane(P), 6.Sugarcane (R).
Note: Highlighted crops are selected under Village made as Insurance Unit Scheme.			

STATEMENT - 1			
NOTIFICATION OF AREAS UNDER YIELD BASED "Dr.YSR FREE CROP INSURANCE SCHEME" IN ANDHRA PRADESH			
		SEASON : KHARIF 2021	
DISTRICT :SRIKAKULAM			
Unit No	Mandals	No. of Mandals	No. of Experiments
CROP	RICE	38	
	Selected under "Village made as Insurance Unit"	(I.U. 989)	4130
CROP MAIZE			
	Selected under "Village made as Insurance Unit"	(I.U 83)	416
CROP: GROUNDNUT (UI)		I.U. 10	
I	16 Hiramandalam19.Srikakulam 20.Gara 21.Polaki, 22.Narasannapeta 23. Jalumuruv24.Sarovakota, 25.Pathapatnam 26.Meliaputti 27.Tekalli, 29.Santhabommali 30.Nandigam 31.Vajrapukotturu, 32.Palasa 33.Mandasa 34.Sompeta 35.Kanchili 36.Kaviti, 37.Ichapuram	19	18
II	1. Veeraghattam 2. Vangara 3. RegidiAmadala 11. Burja, 12. Palakonda 13. Seethampeta 14. Bhamini 15.Kotturu, 17. Sarubujjili18. Amadalavalasa 38. Laxminarsupuram	11	18
III	5. Ganguvarisigdam	1	12
IV	28. Kotabommali	1	12
V	4. Rajam	1	12
VI	10. Santhakavati	1	12
VII	6. Laveru	1	12
VIII	7. Ranasthalam	1	12
IX	8. Etcherla	1	12
X	9. Ponduru	1	12
TOTAL		38	132
CROP : BAJRA			
	DISTRICT IS MADE AS SINGLE UNIT	38	26
CROP	SUGARCANE (PLANT)	(I.U 2)	
I	1.Veeragattam 2.Vangara 3.Regidi Amadalavalasa 4. Rajam 5.Ganguvarisigadam, 10. SanthaKavati	6	18